PATENT COOPERATION TREALY

RECEIVED 1 0 MAY 2007

From the INTERNATIONAL SEARCHING AUTHORIT	Y NECEIVED I O MAY 2004				
To:	PCT				
Halford & Co.	NOTIFICATION OF TRANSMITTAL OF				
No 1 Market Street	THE INTERNATIONAL SEARCH REPORT AND				
SYDNEY NSW 2000	THE WRITTEN OPINION OF THE INTERNATIONAL				
	SEARCHING AUTHORITY, OR THE DECLARATION				
	The state of the s				
	(PCT Rule 44.1)				
	Date of mailing				
	(day/month/year) 0 7 MAY 2004				
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraphs 1 and 4 below				
C04039 International application No.					
PCT/AU2004/000397	International filing date				
Applicant	(day/month/year 29 March 2004				
EVEREADY BETTERY COMPANY, INC. et al					
	•				
1. X The applicant is hereby notified that the international search have been established and are transmitted herewith.	th report and the written opinion of the International Searching Authority				
Filing of amendments and statement under Article 19:					
The applicant is entitled, if he so wishes, to amend the clair	ms of the international application (see Rule 46):				
When? The time limit for filing such amendme	ents is normally two months from the date of transmittal of the				
international search report. Where? Directly to the International Bureau of	W/IPO 34 chemin des Colombettes				
1211 Geneva 20, Switzerland, Facsimil	le No.: +41 22 740 14 35				
For more detailed instructions, see the notes on the ac					
The applicant is hereby notified that no international search to that effect and the written opinion of the International Se	report will be established and that the declaration under Article 17(2)(a) earching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) addition					
request to forward the texts of both the protest and the					
no decision has been made yet on the protest; the app	licant will be notified as soon as a decision is made.				
4. Reminders					
Shortly after the expiration of 18 months from the priority date, t	he international application will be published by the International				
bureau. If the applicant wishes to avoid or postpone publication.	a notice of withdrawal of the international application, or of the priority.				
preparations for international publication.	Obis.1 and 90bis.3, respectively, before the completion of the technical				
•	Written Opinion of the International Searching Authority to the				
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international					
preliminary examination report has been or is to be established. The before the expiration of 30 months from the priority date.	These comments would also be made available to the public but not				
Within 19 months from the priority date, but only in respect of so	ome designated Offices, a demand for international preliminary				
examination must be filed if the applicant wishes to postpone the	entry into the national phase until 30 months from the priority date (in				
into the national phase before those designated Offices.	months from the priority date, perform the prescribed acts for entry				
	s (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the app	licable time limits, Office by Office, see the PCT Applicant's Guide,				
Volume II, National Chapters and the WIPO Internet site.					
Name and mailing address of the ISA/AU	Authorised officer				
AUSTRALIAN PATENT OFFICE	rumoriscu omicei				
PO BOX 200, WODEN ACT 2606, AUSTRALIA	Poss Pympov				
E-mail address: pct@ipaustralia.gov.au	ROSS BURDON				
Telephone No. (02) 6285 3929 Telephone No. (02) 6283 2605					

Telephone No. (02) 6283 2605

Form PCT/IS & /220 (fancous 2004)

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

In these Notes, "Article", "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasised that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, eg. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see *PCT Applicant's Guide*, Volume I/A, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see *PCT Applicant's Guide*, Volume I/A, paragraph 296).

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- 2. [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- 3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

If a demand for international preliminary examination is made, the written opinion of the International Searching Authority will, except in certain cases where the International Preliminary Examining Authority did not act as International Searching Authority and where it has notified the International Bureau under Rule 66.1bis(b), be considered to be a written opinion of the International Preliminary Examining Authority. If a demand is made, the applicant may submit to the International Preliminary Examining Authority a reply to the written opinion together, where appropriate, with amendments before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later (Rule 43bis.1(c)).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference C04039	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.			
International application No. PCT/AU2004/000397	International filing date (day/month/ye 29 March 2004	ar) (Earliest) Priority Date (day/month/year) 3 April 2003			
Applicant EVEREADY BETTERY COM	IPANY, INC. et al				
This international search report has been prep Article 18. A copy is being transmitted to the	ared by this International Searching Aut International Bureau.	hority and is transmitted to the applicant according to			
This international search report consists of a t					
It is also accompanied by a copy	of each prior art document cited in this	report.			
1. Basis of the report					
 With regard to the language, the inter it was filed, unless otherwise indicated 	national search was carried out on the ball under this item.	asis of the international application in the language in which			
The international search Authority (Rule 23.1(b	h was carried out on the basis of a trans	ation of the international application furnished to this			
b. With regard to any nucleotide a	nd/or amino acid sequence disclosed in	the international application, see Box No. I.			
2. Certain claims were found unsearchable (See Box No. II).					
3. X Unity of invention is lacking (S	ee Box No. III).				
4. With regard to the title,					
X the text is approved as submitted	by the applicant.				
the text has been established by	this Authority to read as follows:				
		·			
	•				
,					
5. With regard to the abstract,					
the text is approved as submitted	by the applicant.				
X the text has been established, according to the text has been established.	cording to Rule 38.2(b), by this Authoriting of this international search report, su	y as it appears in Box No. IV. The applicant may, within ibmit comments to this Authority.			
6. With regard to the drawings,					
a. the figure of the drawings to be published.	shed with the abstract is Figure No. 9				
as suggested by the app	olicant.				
X as selected by this Auth	nority, because the applicant failed to su	ggest a figure.			
as selected by this Auth	nority, because this figure better characte	erises the invention.			
b. none of the figures is to be publi	shed with the abstract.				

International application No.

PCT/AU2004/000397

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
because they relate to subject matter not required to be searched by this Authority, namely:
, , , , , , , , , , , , , , , , , , , ,
· · ·
2. Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such
an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
- see an additional sheet -

1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. X As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
obvois only those claims for which lees were part, specifically claims 190s.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is
restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protect
The additional search lees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

International application No.

PCT/AU2004/000397

Box No. IV Text of the Abstract (Continuation of item 5 of the first sheet)

A flashlight (10) including: a housing (12) with a light source (104), a power source (142), and an aperture (126) through the housing (12) that is closed by a resilient cover (112). The resilient cover (112) extends over a switch assembly (18) and provides a waterproof seal for the housing (12). An indicator means (146), when illuminated, is visible through the resilient cover (112).

A waterproof flashlight (10) having an electric contact (154) extending through a contact aperture (38) formed in the housing (12) with resilient sealing means (164) between to establish a water tight seal. A securement means (158) to place the resilient sealing means (164) under compression. When not in use, the flashlight (10) may be stowed on a base (40) for recharging through the electrical contact (154).

PCT/AU2004/000397

		PC1/AU	2004/000397
A.	CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. 7:	F21V 23/04 F21L 4/08		
According to	International Patent Classification (IPC) or to both national classification an	d IPC	
l	FIELDS SEARCHED		
Minimum docu	mentation searched (classification system followed by classification symbols)		
Documentation	searched other than minimum documentation to the extent that such documents are		
			•
Electronic data WPAT and J	base consulted during the international search (name of data base and, where practic VAIO with keywords: flashlight, torch, waterproof	cable, search terms used)	
C.	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant p	passages	Relevant to claim No.
A	WO 1993/12374 A (HI-TECH BATTERIES LIMITED) 24 June 1: Whole document	993	
Y	WO 2000/29780 A (SINCLAIR) 25 May 2000 Page 2 Paragraph 2, figure 2B		27 - 30
X Y	WO 2001/61244 A1 (RINTZ) 23 August 2001 Page 1 to page 4 line 22, figure 1	·	24 - 26 27 - 30
Ft	urther documents are listed in the continuation of Box C X	See patent family an	nex
"A" documen not consi	ategories of cited documents: t defining the general state of the art which is dered to be of particular relevance plication or patent but published on or after the "X" later document published after the conflict with the application but underlying the invention document of particular relevance	cited to understand the princ the claimed invention cann	iple or theory ot be considered novel
"L" documen or which another c documen or other n	•	the claimed invention cannue document is combined with the being obvious to a person	ot be considered to
but later t	t published prior to the international filing date than the priority date claimed		
Date of the actua	al completion of the international search 23 April 2004 Date of mailing of the international search	ernational search report	0 7 MAY 2004
Name and mailing	ng address of the ISA/AU Authorised officer		0 1 1/11 2007
AUSTRALIA PO BOX 200, E-mail address	N PATENT OFFICE WODEN ACT 2606, AUSTRALIA s: pct@ipaustralia.gov.au (02) 6285 3929 Telephone No: (02) 62	83 2605	

International application No.

PCT/AU2004/000397

Supplemental Box

(To be used when the space in any of Boxes I to VIII is not sufficient)

Continuation of Box No: III

The international application does not comply with the requirements of unity of invention because it does not relate to one invention or to a group of inventions so linked as to form a single general inventive concept. In coming to this conclusion the International Searching Authority has found that there are different inventions as follows:

- 1. Claims 1 to 31 are directed to a cover over an electrical switch means through which an indicator means may be visible. It is considered that this functional combination of integers comprises a first "special technical feature".
- 2. Claims 32 to 40 are directed to a water tight seal for a charging pathway through an aperture that uses a securement means to place a resilient sealing means under compression. It is considered that this functional combination of integers comprises a second special technical feature.

Since the above-mentioned groups of claims do not share any of the technical features identified, a "technical relationship" between the inventions, as defined in PCT rule 13.2 does not exist. Accordingly the international application does not relate to one invention or to a single inventive concept, a priori.

Information on patent family members

International application No.

PCT/AU2004/000397

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report	Patent Family Member					
wo	0029780						
WO	9312374	AU	30901/92	· CN	1075788		
WO	0161244	AU	32421/00	US	5811729	US	5811730
		US	5874693	US	6051787	US	6355885
		US	6608253				

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX